

Amended claims

1. (Currently Amended) In an Internet compatible user interface system supporting a process including a sequence of subtasks, a method comprising the ~~steps~~ activities of:

initiating display of a composite window representing a plurality of overlaid tabbed web page windows each including a visible tab incorporating an identifier identifying a function provided by a web page associated with a particular subtask of ~~said~~ an ordered sequence of subtasks, said sequence of subtasks being specifically ordered to perform a particular process involving user interaction with web pages associated with corresponding subtasks and wherein visible tabs and corresponding overlaid tabbed windows are sequentially ordered in accordance with said sequence of subtasks; and

initiating display of a subtask web page in the foreground of said composite window in response to user selection of a visible tab corresponding to said subtask web page.

2. (Currently Amended) ~~A~~ The method according to claim 1, including the ~~step~~ activity of

initiating display of command menu items supporting at least one function of, (a) ordering tabbed web pages, (b) ~~entering identifier data for incorporation in a visible tab,~~ (c) providing a template tabbed web page sequence, and ~~(d)~~ (c) assigning a tabbed web page sequence to particular web page universal resource locators (URLs).

3. (Currently Amended) ~~A~~ The method according to claim 1, wherein said sequence of subtasks comprise a process involving an ordered sequential user interaction with said web pages associated with corresponding subtasks and

said Internet compatible user interface system comprises a web browser.

4. (Currently Amended) ~~A~~ The method according to claim 1, wherein said ordered sequence of subtasks comprises a workflow process including at least two functions from (a) browsing web pages, (b) searching for information, (c) configuring web page features, (d) providing capability to contact a human agent and (e) initiating a commercial transaction.

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5. (Currently Amended) A The method according to claim 1, wherein said ordered sequence of subtasks comprises a workflow process supporting at least two functions from, (a) browsing for educational course offerings, (b) searching for information about a course of a selected course provider, (c) enrolling in an on-line educational course, (d) learning about a specific course curriculum, (e) accessing a selected course, (f) providing course practice exercises and (g) obtaining course credit.

6. (Currently Amended) A The method according to claim 1, wherein said process involves a particular ordered sequential user interaction with an individual web page of said web pages associated with corresponding subtasks and

said identifier comprises at least one of (a) text and (b) a symbol.

7. (Currently Amended) A The method according to claim 1, wherein said visible tab is at least one of, (a) incorporated in a window used for displaying a retrieved web page and (b) embedded within said web page associated with a particular subtask of said sequence of subtasks.

8. (Currently Amended) A The method according to claim 1, wherein said composite window supports a plurality of concurrently operating Internet based applications each corresponding to one of said plurality of overlaid tabbed web page windows.

9. (Currently Amended) A The method according to claim 1, including the step activity of

sharing context information between subtasks corresponding to different overlaid tabbed web pages, said context information comprising at least one of, (a) user identification information, (b) user authorization information, and (c) commercial transaction ~~related~~ identification information.

10. (Currently Amended) A The method according to claim 1, including the step activities of

receiving user preference data determining display image characteristics and

in response to ~~collated~~ said received user preference data, adaptively re-ordering at least one of, (a) said overlaid tabbed web page windows and (b) functions provided by a web page associated with a particular subtask.

11. (Currently Amended) A ~~The~~ method according to claim 1, wherein, a first subtask comprises a plurality of subsidiary subtasks, and including the ~~step~~ activity of

initiating display of a second composite window representing a second plurality of overlaid tabbed web page windows each including a visible tab incorporating an identifier identifying a function provided by a web page associated with a subsidiary subtask of said plurality of subsidiary subtasks in response to user selection of a visible tab associated with said first subtask.

12. (Currently Amended) A user interface system supporting management of a workflow including a sequence of subtasks, comprising:

a first menu for use in assigning individual subtasks of said sequence to corresponding ~~hierarchically~~ sequentially ordered tabbed web page windows; and

a composite window representing said overlaid tabbed web page windows each including a visible tab incorporating an identifier identifying a function provided by a web page associated with a particular subtask of ~~said~~ a sequence of subtasks, said sequence of subtasks being specifically ordered to perform a particular process involving user interaction with web pages associated with corresponding subtasks and wherein visible tabs and corresponding overlaid tabbed windows are sequentially ordered in accordance with said sequence of subtasks.

13. (Currently Amended) A user interface system according to claim 12, including

a second menu for use in entering identifier data for incorporation in a visible tab of a user selected web page window of said sequentially ordered tabbed web page windows.

14. (Currently Amended) A user interface system according to claim 12, including

a second menu for use in allocating web page universal resource locators (URLs) to corresponding windows of said sequentially ordered overlaid tabbed web page windows.

15. (Currently Amended) A user interface system according to claim 12, wherein

said ordered sequence of subtasks comprising a process involving ordered sequential user interaction with said web pages associated with corresponding subtasks and

said user interface system comprises a web browser.

16. (Currently Amended) In an Internet compatible user interface system supporting a process including a sequence of subtasks, a method comprising the ~~steps~~ activities of:

initiating display of a composite window representing a plurality of overlaid tabbed web page windows each including a visible tab incorporating an identifier identifying a function provided by a web page associated with a particular subtask of ~~said~~ a sequence of subtasks, said sequence of subtasks being specifically ordered to perform a particular process involving user interaction with web pages associated with corresponding subtasks and wherein visible tabs and corresponding overlaid tabbed windows are sequentially ordered in accordance with said sequence of subtasks; and

sharing context information between subtasks corresponding to different overlaid tabbed web pages.

17. (Currently Amended) A user interface system according to claim 16, wherein

said context information comprises at least one of, (a) user identification information, (b) user authorization information, and (c) commercial transaction identification ~~related~~ identification information.

18. (Original) A user interface system according to claim 16, wherein said composite window supports a plurality of concurrently operating Internet based applications each corresponding to one of said plurality of overlaid tabbed web page windows, and

said context information is shared between said concurrent applications.

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19. (Currently Amended) In an Internet compatible user interface system supporting a process including a sequence of subtasks, a method comprising the steps activities of:

initiating display of a menu for use in decomposing a process into a sequence of individual subtasks corresponding to ~~hierarchically~~sequentially ordered tabbed web page windows; and

initiating display of a composite window representing a plurality of overlaid tabbed web page windows each including a visible tab incorporating an identifier identifying a function provided by a web page associated with a particular subtask of ~~said a~~ sequence of subtasks, said sequence of subtasks being specifically ordered to perform a particular process involving user interaction with web pages associated with corresponding subtasks and wherein visible tabs and corresponding overlaid tabbed windows are sequentially ordered in accordance with said sequence of subtasks.

20. (Currently Amended) A user interface system according to claim 19, wherein

said ~~step~~ activity of initiating display of a menu for use in decomposing a process into a sequence of individual subtasks comprises initiating generation of a menu for partitioning subtasks into two or more functions selected from (a) browsing web pages, (b) searching for information, (c) configuring web page features, (d) providing capability to contact a human agent and (e) initiating a commercial transaction.

21. (Currently Amended) In a user interface system supporting a process including a sequence of subtasks, a method comprising the steps activities of:

initiating display of a composite window representing a plurality of overlaid tabbed application windows each including a visible tab incorporating an identifier identifying a function provided by an application associated with a particular subtask of ~~said a~~ sequence of subtasks, said sequence of subtasks being specifically ordered to perform a particular process involving user interaction with web pages associated with corresponding subtasks and wherein visible tabs and corresponding overlaid tabbed windows are sequentially ordered in accordance with said sequence of subtasks; and

initiating display of a subtask application window in the foreground of said composite window in response to user selection of a visible tab corresponding to said subtask application.